

Hector School District Career and Technical Education Status Report for 2008-09

ACCREDITATION STANDARDS

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational pathway areas. For a program offered at a secondary career and technical center to be counted as a local district offering, students must be enrolled. During 2008-09, our records indicate the following:

Hector High School offered 11 programs of study in 10 different pathways.

ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

----- LITERACY -----

PCT of concentrators proficient in Literacy: 43.75%

Consortia/District Target: 50.79%

District rating: Below Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 68.97%

Consortia/District Target: 62.72%

District rating: Met Target

CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests (70% is the proficient level).

PCT of concentrators proficient: 87.50%

Consortia/District Target: 73.75%

District rating: Met Target

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 62.57% of students tested scored proficient.

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators at the beginning of their senior year (enrolled at least three units in one program of study area) compared with the number of those who graduated.

PCT of concentrators graduated 96.97%

Consortia/District Target: 95.09%

District rating: Met Target

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

PCT positive placement: 85.00%

Consortia/District Target: 97.80%

District rating: Below Target

COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The state average in 2008-09 was 46.26%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2008-09 was 53.17%.

Completers compared with graduates: 70.45%

Number of seniors compared to completers 70.45%

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ACCREDITATION STANDARDS DETAIL

Hector High School offered 11 programs of study in 10 different pathways.

Administrative Support		
Office Administration	Approved	
Construction		
Construction Technology	Approved	Russellville Area Career & Tech Ctr - Russellville
Engineering and Technology		
Drafting & Design - Engineering CAD	Approved	Russellville Area Career & Tech Ctr - Russellville
Facility and Mobile Equipment Maintenance		
Automotive Service Technology	Approved	Russellville Area Career & Tech Ctr - Russellville
Family & Community Services		
Family & Consumer Sciences Education	Approved	
Network Systems		
Computer Engineering	Approved	Russellville Area Career & Tech Ctr - Russellville
Personal Care Services		
Cosmetology	Approved	Russellville Area Career & Tech Ctr - Russellville
Production		
Welding	Approved	Russellville Area Career & Tech Ctr - Russellville
Furniture Manufacturing	Approved	
Therapeutic Services		
Health Science Technology Education	Approved	Russellville Area Career & Tech Ctr - Russellville
Web and Digital Communications		
Digital Communications	Approved	

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
HECTOR HIGH SCHOOL	187	117	62.57%
Business and Marketing	90	54	60.00%
Computerized Accounting I	10	7	70.00%
Computerized Business Applications	34	11	32.35%
Office Management	10	8	80.00%
Word Processing I	18	16	88.89%
Word Processing II	18	12	66.67%
Family and Consumer	97	63	64.95%
Family & Consumer Sciences	23	8	34.78%
Housing & Interior Design	22	14	63.64%
Human Relations	12	10	83.33%
Leadership & Service Learning (9-12)	12	8	66.67%
Parenting	14	14	100.00%
Personal and Family Finance	14	9	64.29%

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COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	31
Automotive Service Technology	2
Construction Technology	2
Cosmetology	1
Drafting & Design - Architectural CAD	1
Family & Consumer Sciences Education	6
Furniture Manufacturing	10
Office Administration	13